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Cube	titute for form 1449/PTO			Complete if Known		
3000	nate for form 144ar 10			Application Number	10/524,394	
IN	FORMATION	I DIS	SCLOSURE	Filing Date	December 12, 2005	
STATEMENT BY APPLICANT				First Named Inventor	Carl Gustav Figdor	
•				Art Unit	1646	
	(Use as many sh	eets as	necessary)	Examiner Name	N/A Ruixiang Li	
Sheet	1	of	3	Attorney Docket Number	ALXN-P01-095	

U.S. PATENT DOCUMENTS							
Examiner Cite		Document Number Number-Kind Code ² (if known)	Publication Date MM-DD-YYYY		Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear		
	AA	US-6,605,279-B2	08-12-2003	Freeman et al.			
	AB	US-20030232745-A1	12-18-2003	Olson et al.			

		FORE	GN PATENT	DOCUMENTS		
Examiner	Cite	Foreign Patent Document	Publication	Name of Patentee or	Pages, Columns, Lines,	
Initials*	No.1	Country Code ³ -Number ⁴ -Kind Code ⁵ (# known)	Date MM-DD-YYYY	Applicant of Cited Document	Where Relevant Passages Or Relevant Figures Appear	
-	ВА	WO-9828332	07-02-1998	Univ Texas et al.		
	BB	WO-9855508	12-10-1998	Sagami Chem Res et al.		

Examiner	Date
Signature	Considered

"EXAMINER, total if reference considered, whether or not clation is in conformance with MEEP 600. Draw line through citation if not in conformance and motion considered. Include copy of this form with next communication to applicant." CITE NO. Those application (with an arranged with an airpla asteristic if) next to the Cite No are not supplied (under 37 CFR 1.96(x)/2(iii)) because that application was filled after with a supplied (under 37 CFR 1.96(x)/2(iii)) because that application was filled after with a supplied (under 37 CFR 1.96(x)/2(iii)) because that application was filled after a supplied (under 37 CFR 1.96(x)/2(iii)) because that application was filled after a supplied (under 37 CFR 1.96(x)/2(iii)) because that applied (under 37 CFR 1.96(x)/2(iii)) b

		NON PATENT LITERATURE DOCUMENTS					
Examiner Initials	Cite No.1						
	CA	Amersdorfer et al., Infection and Immunity, 65, pp. 3743-3752 (1997).					
	СВ	Andre et al., Journal of Virology, 72(2), pp. 1497-1503 (1998).					
	СС	Baribaud, Frederic, et al., "Functional and Antigenic Characterization of Human, Rhesus Macaque, Piglaied Macaque, and Munine DC-SIGN," <i>Journal of Virology</i> , 75(21), pp. 10281-10289 (2001).					
	CD	Berkower, I., et al., "CHIMERIC HIV-1 ENVELOPE GP120-HEPATITIS B CORE ANTIGEN (HbcAg) FUSION PROTEINS FOR HIV-1 VACCINES," FASEB Journal, 10(6):A1082 (1996).					
	CE	BIOSIS DATABASE, PREV 197866028654 & Kataoka et al., Cancer Research, 38(5), pp. 1202-1207 (1987).					
	CF	Cohen, Science, 287, p. 1567 (2000).					
	CG	Curtis, BM, et al., "Sequence and Expression of a Membrane-Associated C-type Lectin that Exhibits CD4-Independent Binding of Human Immunodeficiency Virus Envelope Glycoprotein GP 120." Proc. Natl. Acad. Sci. USA 89:8356-8360 (1992).					
	СН	Eck J., et al., "Cloning of the Mistletoe Lectin Gene and Characterization of the Recombinant A-Chain," European Journal of Biochemistry, 264:775-784 (1999).	Г				
	CI	Engering, Anneke, et al., "The Dendritic Cell-Specific Adhesion Receptor DC-SIGN Internalizes Antigen for Presentation to T Cells," <i>J. of Immun.</i> , 168, pp. 2118-2126 (2000).					
	Cl	FDA Approves Second Indication for Monolclonal Antibody, June 28, 1993, printed on November 12, 2004 from http://www.fda.gov/bbs/topics/ANSWERS/ANS00506.html, June 28, 1993.					
Δ	CK I D	Feinberg, Hadar, et al., "Structural Basis for Selective Recognition of Oligosaccharides by DC- SISN and 60-SISNR- Science, 294-ppr-2169-3166(280+) (with Supplementant Material DC					

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11	NFORMATION	I DI	SCLOSURE	Filing Date	December 12, 2005	
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	(Use as many sh	eets as	necessary)	Examiner Name	N/A	
Sheet	Sheet 2 of 3		Attorney Docket Number	ALXN-P01-095		

	published electronically on the Science website, 6 pgs.).
CL	Geijtenbeek, et al., "Identification of Different Binding Sites in the Dendritic Cell-Specific Receptor DC-SIGN for Intercellular Adhesion Molecule 3 and HIV-1," J. Biol. Chem., 227(13), pp. 11314-11320 (2002).
СМ	Geijtenbeek, Teunis, B.H., et al., "Identification of DC-SIGN, a Novel Dendritic Cell-Specific ICAM-3 Receptor that Supports Primary Immune Responses," Cell, 100, pp. 575-585 (2000).
CN	Geijtenbeek, Teunis, B.H., et al., Cell, 100, pp. 587-597 (2000).
co	Gruber, Andreas, et al., "Functional Aspects of Binding of Monoclonal Antibody DCN46 to DC-SIGN on Dendritic Cells," <i>Immunology Letters</i> , 84, pp. 103-108 (2002).
CP	Harlow and Lane, Antibodies, A Laboratory Manual.
ca	Janeway, Charles, A., Jr., et al., <u>Immunobiology</u> , (5th ed.), Garland Publishing, New York, p.691 (2001).
CR	Knight SC., et al., "Bone Marrow-Derived Dendritic Cells, Infection with Human Immunodeficiency Virus, and Immunopathology," Annual Review Immunology 15:593-615 (1997).
CS	Manca F. et al., "Dendritic Cells Are Potent Antigen-Presenting Cells for In Vitro Induction of Primary Human CD4+ T-Cell Lines Specific for HIV GP 120," Journal of Acquired Immune Deficiency Syndromes 7:15-23 (1994).
СТ	Package insert for Orthoclone OKT3 Sterile Solution (murumonab-CD3) from Ortho Biotech Products LP, Rantan, NJ, Revised March 2001.
CU	Pohlmann, Stefan, et al., "DC-SIGN Interactions with Human Immunodeficiency Virus Type 1 and 2 and Simian Immunodeficiency Virus," <i>J. of Virology</i> , 75(10), pp. 4664-4672 (2001).
cv	Product Information for Affinity Purified anti-human CD209 (DC-SIGN) antibody, from eBioscience, printed on January 5, 2004 from http://www.bioscience.com/ebioscience/specs/antibody 14/14-2099.htm
cw	Purified Mouse Anti-Human Monoclonal Antibody, BD PharMingen Technical Data Sheet, BD Biosciences Product Information sheet, Catalog Number 551186, 05/01/01.
cx	Sequence Alignment of Curtis et al., PNAS 89: 8356-8360 (1992) with SEQ ID NO: 2 from U.S.S.N. 09/719,961.
CY	Soilleux, E.J., et al., "Cutting Edge: DC-SIGN; a Related Gene, DC-SIGNR; and CD23 Form a Cluster on 19p.13, 12, "The Journal of Immunology, 165:2937-2942 (2000).
cz	Steinbrook, R., "One Step Forward, Two Steps Back – Will There Ever Be an AIDS Vaccine?," N. Engl. J. Med., 357:2653-2655 (2007).
CA1	Steinman, Cell, 287, pp. 491-494 (2000).
CB1	Taken, P.J., et al., "Effective induction of naive and recall T-cell responses by targeting antigen to human dendritic cells via a humanized anti-DC-SIGN antibody," Blood, 108(4):1278-1285 (2005).
CC1	Toda, et al., Immunology, 92, pp. 111-117 (1997).
CD1	Tsunetsugu-Yokota, Y. et al., "Efficient Virus Transmission from Dendritic Cells to CD4+ T Cells in Response to Antigen Depends on Close Contact through Adhesion Molecules," Virology 239:259-268 (1997).
CE1	Vakeva, Antti, P., et al., "Myocardial Infarction and Apoptosis After Myocardial Ischemia and Reperfusion," Circulation, 97, pp. 2259-2267 (1998).
CF1	Woodle, E.S., et al., Transiplantation, 68, pp. 608-616 (1999).
CG1	Yan et al., "β-Glucan, a "Specific" Biologic Response Modifier That Uses Antibodies to Target Tumors for Cytotoxic Recognition by Leukocyte Complement Receptor Type 3 (CD11b/CD18), "The Journal of Immunology, 163(6):3045-3052 (1999).

Used in Lieu of PTO/SB/08A/B (Based on PTO 01-08 version)

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Sheet	3	of	3	Attorney Docket Number	ALXN-P01-095	

С	H1 Zoeteweij, JP. et al., "HIV-Dendri Cells," Journal of Biomedical Sci	itic Cell Interatcions Promote Efficient Vi ence 5:253-259 (1998).	ral Infection of T	
Examiner Signature	/Ruixiang Li/	Date Considered	09/10/2008	1

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'Applicant's unique citation designation number (optional). 'Applicant is to place a check mark here if English tanguage Translation is attached.

ALL REFERENCES CONSIDERED EXCEPT WHERE LINED THROUGH. /R.L./